

## EAST Search History

| Ref # | Hits | Search Query   | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------|------------------|---------|------------------|
| L1    | 151  | incremental near reading   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 05:15 |
| L2    | 73   | incremental adj reading  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 05:15 |
| L3    | 1    | "711"/\$.ccls. and I2  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 05:16 |
| L4    | 490  | incremental adj backup   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 05:15 |
| L5    | 130  | "711"/\$.ccls. and I4  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 05:16 |
| L6    | 2964 | reading adj only   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 05:16 |
| L7    | 25   | reading adj only near3 (changed or modified or updated)                                | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 05:16 |
| L8    | 0    | I5 and I7  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 05:16 |
| L9    | 0    | I4 and I7  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 05:16 |
| L10   | 2    | "711"/\$.ccls. and I7  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 05:17 |
| L20   | 112  | (add\$4 or insert\$4) near3 hole with backup   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 06:44 |
| L21   | 0    | "711"/\$.ccls. and I20   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 06:43 |
| L22   | 0    | I4 and I20   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 06:43 |
| L23   | 2    | (add\$4 or insert\$4) near3 hole and I4  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 06:44 |
| L25   | 556  | (archiv\$3 or back\$up or backup or migrat\$4) same ((add\$4 or insert\$4) near3 hole) | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 06:46 |
| L26   | 196  | (archiv\$3 or back\$up or backup or migrat\$4) with (add\$4 or insert\$4) near3 hole   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 06:46 |
| L27   | 1    | "711"/\$.ccls. and I25   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 06:49 |
| L28   | 7    | 7?\$/\$.ccls. and I26  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 06:55 |
| L29   | 159  | sparse with hole   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 06:55 |
| L30   | 11   | "711"/\$.ccls. and I29   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/09/05 06:55 |

## EAST Search History

|     |   |   |                    |    |    |                  |
|-----|---|---|--------------------|----|----|------------------|
| L31 | 9 | (US-20040158730-\$ or<br>US-20040243775-\$ or<br>US-20040010487-\$ or<br>US-20040117572-\$).did. or<br>(US-5720026-\$ or US-6839803-\$ or<br>US-6513051-\$ or US-5559991-\$ or<br>US-5321832-\$).did. | US-PGPUB;<br>USPAT | OR | ON | 2006/09/05 06:59 |
| L32 | 1 | sparse and l31  | US-PGPUB;<br>USPAT | OR | ON | 2006/09/05 06:59 |